

AMOUNT FNCLOSED

REPL	Y/AMENDMENT
FEE	TRANSMITTAL

1293.1197 Attorney Docket No. 09/815,345 Application Number March 23, 2001 Filing Date Byung-in MA et al. First Named Inventor Group Art Unit 2651 0.00 | Examiner Name Gautam Patel

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CLAIMS AS AMENDED	Claims Remaining After Amendment		st Number sly Paid For	Number Extra	Rate	Calculations
TOTAL CLAIMS	42	-	42 =	0	X \$50.00 =	\$ 0.00
INDEPENDENT CLAIMS	5	-	5 =	0	X \$200.00 =	0.00
extension to cov	Action set an <u>original</u> rer the date this reply is hs (\$450)); (3 months	filed for w	hich the requi	site fee is enclose	ed (1 month	
If Notice of Appe	eal is enclosed, add (\$	500.00)				

If Statutory Disclaimer under Rule 20(d) is enclosed, add fee (\$130.00) Information Disclosure Statement (Rule 1.17(p)) (\$180.00) \$ 0.00 Total of above Calculations = Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28) TOTAL FEES DUE = 0.00

	(1) If entry (1) is less that	in entry (2), en	try (3) is "0".
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- (2) If entry (2) is less than 20, change entry (2) to "20".
- (4) If entry (4) is less than entry (5), entry (6) is "0".
- (5) If entry (5) is less than 3, change entry (5) to "3".

METHOD OF PAYMENT

- Check enclosed as payment.

 Credit Card Payment Form, Form PTO-2038(attached).
- Charge "TOTAL FEES DUE" to the Deposit Account No. below.

No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).

GENERAL AUTHORIZATION

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit \boxtimes any overpayment or charge any additional fees necessary to:

Deposit Account No.

503333

Deposit Account Name

STEIN, MCEWEN & BUI, LLP

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under \boxtimes 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STEIN, MCEWEN & BUI, LLP

James G. McEwen Typed Name Reg. No. 41,983 MARCO 21,200 Date Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Byung-in MA et al.

Serial No. 09/815,345

Group Art Unit: 2655

Confirmation No. 4409

Filed: March 23, 2001

Examiner: Gautam Patel

For:

APPARATUS FOR GENERATING SEEK DIRECTION DETECTING SIGNAL USING

TRACK ERROR AND TRACK CROSS SIGNALS FOR AN OPTICAL PICKUP

AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Office Action mailed December 21, 2004, having a shortened period for response set to expire on March 21, 2005.

The following amendments and remarks are respectfully submitted.